

# **EAST SEARCH HISTORY**

HITS	QUERY	DATABASE							
2	20030012414	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
9892	(flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
61098	(flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) nad 382.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
560	(flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and 382.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
271	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and 382.clas.) and (map or mapping or mapped or (transfer adj1 function) or mtf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
187	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and 382.clas.) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
807	(flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							

359	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
248	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
6	luo-huitao.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
0	luo-h\$6.in. and hewlett\$15.as'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
3	luo-h\$6.in. and hewlett\$15.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
223	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702 and (detect\$6 or segment\$5 or recogn\$6 or identit\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

115	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702 and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6) same (face or head or facial))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
234	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702 and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
125	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702 and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

118	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)) and @ad<20010702 and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (correc\$6 or enhanc\$6 or improv\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
976	(flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas. or 356.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
1437	(flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
465	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)) and (map or mapping or mapped or (transfer adj1 function) or mtf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
342482	(map or mapping or mapped or (transfer adj1 function) or mtf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

465	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)) and ((map or mapping or mapped or (transfer adj1 function) or mtf))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
75	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
23	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf) same (correc\$6 or enhanc\$6 or improv\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
153	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

55	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
16	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf)) same (correc\$6 or enhanc\$6 or improv\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
109	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf)) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
2	5528339.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

36	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
7	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf) same (correc\$6 or enhanc\$6 or improv\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

45	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
159	920	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
70	39914	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
3	39914.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
2	tone adj video adj signals adj corrected adj without adj degrading adj tone	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
101	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transform\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						



38	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transform or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
44	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transform\$6) same (correc\$6 or enhanc\$6 or improv\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
203	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf or transform\$6) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

34	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
165	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
75	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

64	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj'1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6))) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
64	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj'1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

64	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj'1 function) or mtf or transformation) same (correct\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
44	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj'1 function) or mtf or transformation)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

12	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mif or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
7	(US-5377019-\$ or US-5612733-\$ or US-6141431-\$ or US-6173077-\$ or US-6670963-\$ or US-6687405-\$).did. or (US-20020126891-\$).did.	USPAT; US-PGPUB					

5	<p>(((((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or impro\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)) and (not ((US-5377019-\$ or US-5612733-\$ or US-6141431-\$ or US-6173077-\$ or US-6670963-\$ or US-6687405-\$).did. or (US-20020126891-\$).did.))) and (((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or impro\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
---	---	---	--	--	--	--	--

5(((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.)) and (not ((US-5377019-\$ or US-5612733-\$ or US-6141431-\$ or US-6173077-\$ or US-6670963-\$ or US-6687405-\$).did. or (US-20020126891-\$).did.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
5((US-6272239-\$ or US-4591904-\$).did. or (US-20040017938-\$ or US-20030223622-\$ or US-20040101178-\$).did.	USPAT; US-PGPUB						

5	((US-6272239-\$ or US-4591904-\$).did. or US-20040017938-\$ or US-20030223622-\$ or US-20040101178-\$).did.) and (((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
48	5583666 URPN.	USPAT						
1627	memory adj1 color	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
1	(memory adj1 color) and (382.clas or 385.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
345	(memory adj1 color) and (382.clas or 358.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
1	(memory?color) and (382.clas or 358.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
56898	("memory color" or "memory colors" or "Memory color" or "Memory colors") and (382.clas or 358.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
310	(memory adj1 color) and (382.clas or 358.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						



32 (US-6694051-\$ or US-649500-\$ or US-6014457-\$ or US-6744544-\$ or US-6724507-\$ or US-5168373-\$ or US-5155588-\$ or US-6351320-\$ or US-5636290-\$ or US-5633953-\$ or US-5631749-\$ or US-5621545-\$ or US-6594388-\$ or US-5031035-\$ or US-5018008-\$ or US-6633410-\$ or US-5212546-\$ or US-5181105-\$ or US-6535301-\$ or US-5276511-\$ or US-5966505-\$ or US-6088475-\$ or US-6157734-\$ or US-6257693-\$ or US-5819655-\$ or US-4535413-\$).did. or (US-4887150-\$ or US-5416613-\$ or US-5333069-\$).did. or (US-20010017719-\$ or US-20030007164-\$).did. or (FR-2590042-\$).did.	USPAT; US-PGPUB; EPO						
35 5528339.URPN.	USPAT						
35 5528339.URPN.	USPAT						
17 ("4975960"   "5103484"   "5130789"   "5130935"   "5164992"   "5187574"   "5280530"   "5412738"   "5430809"   "5450504"   "5497430"   "5557688"   "5629752"   "5642431"   "5680481"   "5719951"   "5781650").PN.	USPAT						

12	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ay<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
9	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6)) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

44	(US-6714665-\$ or US-6711286-\$ or US-6700999-\$ or US-6690822-\$ or US-6687405-\$ or US-6670963-\$ or US-6640130-\$ or US-6633410-\$ or US-6619860-\$ or US-6593956-\$ or US-6574354-\$ or US-6545706-\$ or US-6522427-\$ or US-6496607-\$ or US-6404900-\$ or US-6343141-\$ or US-6332033-\$ or US-6301370-\$ or US-6292575-\$ or US-6292574-\$ or US-6275614-\$ or US-6272239-\$ or US-6263113-\$ or US-6252976-\$ or US-4591904-\$ or US-5237517-\$.did. or (US-5299291-\$ or US-5377019-\$ or US-5438649-\$ or US-5500921-\$ or US-5574666-\$ or US-5612733-\$ or US-5715377-\$ or US-5802361-\$ or US-5901249-\$ or US-5940530-\$ or US-6141431-\$ or US-6148092-\$ or US-6173077-\$.did. or (US-20020126891-\$ or US-20020114495-\$ or US-20020085738-\$ or US-20020054714-\$ or US-20010026633-\$.did.	USPAT; US-PGPUB						
----	--	-----------------	--	--	--	--	--	--

20	((US-6714865-\$ or US-6711286-\$ or US-6700999-\$ or US-6690822-\$ or US-6687405-\$ or US-6670963-\$ or US-6640130-\$ or US-6633410-\$ or US-6619860-\$ or US-6593956-\$ or US-6574354-\$ or US-6545706-\$ or US-6522427-\$ or US-6496607-\$ or US-6404900-\$ or US-6343141-\$ or US-6332033-\$ or US-6301370-\$ or US-6292575-\$ or US-6292574-\$ or US-6275614-\$ or US-6272239-\$ or US-6263113-\$ or US-6252976-\$ or US-4591904-\$ or US-5237517-\$).did. or (US-5299291-\$ or US-5377019-\$ or US-5438649-\$ or US-5500921-\$ or US-5574666-\$ or US-5612733-\$ or US-5715377-\$ or US-5802361-\$ or US-5901249-\$ or US-5940530-\$ or US-6141431-\$ or US-6148092-\$ or US-6173077-\$).did. or (US-20020126891-\$ or US-20020114495-\$ or US-20020085738-\$ or US-20020054714-\$ or US-20010026633-\$).did.) and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
----	---	---	--	--	--	--	--	--

20 (US-6714665-\$ or US-6711286-\$ or US-6700999-\$ or US-6690822-\$ or US-6687405-\$ or US-6670963-\$ or US-6640130-\$ or US-6633410-\$ or US-6619860-\$ or US-6593956-\$ or US-6574354-\$ or US-6545706-\$ or US-6522427-\$ or US-6496607-\$ or US-6404900-\$ or US-6343141-\$ or US-6332033-\$ or US-6301370-\$ or US-6292575-\$ or US-6292574-\$ or US-6275614-\$ or US-6272239-\$ or US-6263113-\$ or US-6252976-\$ or US-4591904-\$ or US-5237517-\$).did. or (US-5299291-\$ or US-5377019-\$ or US-5438649-\$ or US-5500921-\$ or US-5574666-\$ or US-5612733-\$ or US-5715377-\$ or US-5802361-\$ or US-5901249-\$ or US-5940530-\$ or US-6141431-\$ or US-6148092-\$ or US-6173077-\$).did. or (US-20020126891-\$ or US-20020114495-\$ or US-20020085738-\$ or US-20020054714-\$ or US-20010026633-\$).did.) and histogram and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
--	---	--	--	--	--	--

1	16343141.pn. and histogram and @ad<20010702 and (((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) same (map or mapping or mapped or (transfer adj1 function) or mtf or transformation)) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identit\$6 or locat\$6) same (face or head or facial))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
---	--	---	--	--	--	--	--

44)	(US-6332033-\$ or US-6301370-\$ or US-6292575-\$ or US-6292574-\$ or US-6275614-\$ or US-6272239-\$ or US-6263113-\$ or US-6252976-\$ or US-6173077-\$ or US-6148092-\$ or US-6141431-\$ or US-5940530-\$ or US-5901249-\$ or US-5802361-\$ or US-5715377-\$ or US-5612733-\$ or US-5574666-\$ or US-5500921-\$ or US-5438649-\$ or US-5377019-\$ or US-6343141-\$ or US-6404900-\$ or US-6496607-\$ or US-6545706-\$ or US-6574354-\$ or US-6593956-\$).did. or (US-6619860-\$ or US-6633410-\$ or US-6640130-\$ or US-6670963-\$ or US-6687405-\$ or US-6690822-\$ or US-6700999-\$ or US-6711286-\$ or US-6714665-\$ or US-5299291-\$ or US-5237517-\$ or US-4591904-\$ or US-6522427-\$).did. or (US-20010026633-\$ or US-20020054714-\$ or US-20020085738-\$ or US-20020114495-\$ or US-20020126891-\$).did.	USPAT; US-PGPUB						
-----	---	-----------------	--	--	--	--	--	--

41	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correct\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and ((detect\$6 or segment\$5 or recogn\$6 or identif\$6 or locat\$6) same (face or head or facial)) and @ad<20010702 and (not ((US-6332033-\$ or US-6301370-\$ or US-6292575-\$ or US-6292574-\$ or US-6275614-\$ or US-6272239-\$ or US-6263113-\$ or US-6252976-\$ or US-6173077-\$ or US-6148092-\$ or US-6141431-\$ or US-5940530-\$ or US-5901249-\$ or US-5802361-\$ or US-5715377-\$ or US-5612733-\$ or US-5574666-\$ or US-5500921-\$ or US-5438649-\$ or US-5377019-\$ or US-6343141-\$ or US-6404900-\$ or US-6496607-\$ or US-6545706-\$ or US-6574354-\$ or US-6593956-\$).did. or (US-6619860-\$ or US-6633410-\$ or US-6640130-\$ or US-6670963-\$ or US-6687405-\$ or US-6690822-\$ or US-6700999-\$ or US-6711286-\$ or US-6714665-\$ or US-	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
----	--	---	--	--	--	--	--



142) ((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mitf or transformation) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702 and (not ((US-6332033-\$ or US-6301370-\$ or US-6292575-\$ or US-6292574-\$ or US-6275614-\$ or US-6272239-\$ or US-6263113-\$ or US-6252976-\$ or US-6173077-\$ or US-6148092-\$ or US-6141431-\$ or US-5940530-\$ or US-5901249-\$ or US-5802361-\$ or US-5715377-\$ or US-5612733-\$ or US-5574666-\$ or US-5500921-\$ or US-5438649-\$ or US-5377019-\$ or US-6343141-\$ or US-6404900-\$ or US-6496607-\$ or US-6545706-\$ or US-6574354-\$ or US-6593956-\$).did. or (US-6619860-\$ or US-6633410-\$ or US-6640130-\$ or US-6670963-\$ or US-6687405-\$ or US-6690822-\$ or US-6700999-\$ or US-6711286-\$ or US-6714665-\$ or US-5299291-\$ or US-5237517-\$ or US-4591904-\$ or US-6522427-\$).did. or (US-20010026633-\$ or US-	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
--	---	--	--	--	--	--

142 (US-6707933-\$ or US-6701011-\$ or US-6389072-\$ or US-6408103-\$ or US-6434272-\$ or US-6434266-\$ or US-5150206-\$ or US-5182721-\$ or US-5191406-\$ or US-5212546-\$ or US-5223891-\$ or US-5270808-\$ or US-5285297-\$ or US-5294989-\$ or US-5331440-\$ or US-5345320-\$ or US-5365353-\$ or US-5416613-\$ or US-5441047-\$ or US-5477264-\$ or US-5513991-\$ or US-5534915-\$ or US-5537229-\$ or US-5539523-\$ or US-5544649-\$ or US-5552904-\$).did. or (US-6215893-\$ or US-6257693-\$ or US-5119186-\$ or US-5016173-\$ or US-4984072-\$ or US-6590996-\$ or US-6594388-\$ or US-6597801-\$ or US-6603878-\$ or US-6269184-\$ or US-6301440-\$ or US-6320668-\$ or US-6215890-\$ or US-6208749-\$ or US-6204940-\$ or US-6185013-\$ or US-6160912-\$ or US-6157735-\$ or US-6101272-\$ or US-6088477-\$ or US-6081612-\$ or US-6044180-\$ or US-6043909-\$ or US-6028960-\$ or US-5999279-\$ or US-5987155-\$ or US-5982924-\$).did. or (US-5960099-\$ or US-5959872-\$ or US-5956015-\$ or US-5926575-\$ or US-4887150-\$	USPAT; US-PGPUB					
---	-----------------	--	--	--	--	--

142 ((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702 and ((US-6707933-\$ or US-6701011-\$ or US-6389072-\$ or US-6408103-\$ or US-6434272-\$ or US-6434266-\$ or US-5150206-\$ or US-5182721-\$ or US-5191406-\$ or US-5212546-\$ or US-5223891-\$ or US-5270808-\$ or US-5285297-\$ or US-5294989-\$ or US-5331440-\$ or US-5345320-\$ or US-5365353-\$ or US-5416613-\$ or US-5441047-\$ or US-5477264-\$ or US-5513991-\$ or US-5534915-\$ or US-5537229-\$ or US-5539523-\$ or US-5544649-\$ or US-5552904-\$).did. or (US-6215893-\$ or US-6257693-\$ or US-5119186-\$ or US-5016173-\$ or US-4984072-\$ or US-6590996-\$ or US-6594388-\$ or US-6597801-\$ or US-6603878-\$ or US-6269184-\$ or US-6301440-\$ or US-6320668-\$ or US-6215890-\$ or US-6208749-\$ or US-6204940-\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
--	---	--	--	--	--	--

30	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correc\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702 and ((US-6707933-\$ or US-6701011-\$ or US-6389072-\$ or US-6408103-\$ or US-6434272-\$ or US-6434266-\$ or US-5150206-\$ or US-5182721-\$ or US-5191406-\$ or US-5212546-\$ or US-5223891-\$ or US-5270808-\$ or US-5285297-\$ or US-5294989-\$ or US-5331440-\$ or US-5345320-\$ or US-5365353-\$ or US-5416613-\$ or US-5441047-\$ or US-5477264-\$ or US-5513991-\$ or US-5534915-\$ or US-5537229-\$ or US-5539523-\$ or US-5544649-\$ or US-5552904-\$).did. or (US-6215893-\$ or US-6257693-\$ or US-5119186-\$ or US-5016173-\$ or US-4984072-\$ or US-6590996-\$ or US-6594388-\$ or US-6597801-\$ or US-6603878-\$ or US-6269184-\$ or US-6301440-\$ or US-6320668-\$ or US-6215890-\$ or US-6208749-\$ or US-6204940-\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
----	--	---	--	--	--	--	--

18	((flesh or skin) near (tone or color or colour or pigment or chroma\$6 or tint or hue or complexion) and ((map or mapping or mapped or (transfer adj1 function) or mtf or transformation) same (correct\$6 or enhanc\$6 or improv\$6))) and (382.clas. or 358.clas. or 356.clas. or 348.clas. or 396.clas.) and @ad<20010702 and ((face or head or facial) near (detect\$6 or recogn\$6 or local\$6 or segment\$6 or local\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
15	382/167.cdis. and ((facial or head or face) near (detect\$6 or local\$6 or recogn\$6 or segment\$6 or local\$6)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
10	("4203671"   "5128711"   "5585860"   "5715377"   "5850463"   "5940530"   "6072526"   "6249317"   "6343141"   "6611613"),PN.	USPAT					
3	("5339365"   "5384601"   "6088475"),PN.	USPAT					
2	6272239.URPN.	USPAT					
88	tone adj1 mapping	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
8	tone adj1 mapping and (flesh or skin) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
97	((tone or color) adj1 mapping) and (flesh or skin) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

3	((color adj1 correction) or (color adj1 transformation) or (tone adj1 mapping) or (color adj1 mapping)) and (noise adj1 issue)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
354	((color adj1 correction) or (color adj1 transformation) or (tone adj1 mapping) or (color adj1 mapping)) same (noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
248	((color adj1 correction) or (color adj1 transformation) or (tone adj1 mapping) or (color adj1 mapping)) same (noise) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
4	((color adj1 correction) or (color adj1 transformation) or (tone adj1 mapping) or (color adj1 mapping)) and (histogram near (flatness or slope or uniformity or flat or derivative)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
6	((color adj1 correction) or (color adj1 transformation) or (tone adj1 mapping) or (color adj1 mapping)) and (histogram near (flatness or slope or uniformity or flat or derivative or variation or smoothness)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
1	382/167.ccls. and (histogram near (flatness or slope or uniformity or flat or derivative or variation or smoothness)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
1	5528339.pn. and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

1	5539523.pn. and (face or facial or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
187	(automatic or unsupervised or automated) near (color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
31	((automatic or unsupervised or automated) near (color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6) and @ad<20010702) and (flesh or skin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
6	((((automatic or unsupervised or automated) near (color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6) and @ad<20010702) and (flesh or skin)) and (face or facial or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
2193	(automatic or unsupervised or automated) with (color or tone or hue of chroma or chromaticity) with (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							

171	((automatic or unsupervised or automated) with (color or tone or hue of chroma or chromaticity) with (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6) and @ad<20010702) and (flesh or skin)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
65	((((automatic or unsupervised or automated) with (color or tone or hue of chroma or chromaticity) with (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6) and @ad<20010702) and (flesh or skin)) and (face or facial or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
2	(US-6678407-\$.did. or (US-20010005222-\$.did.	USPAT; US-PGPUB						
0	((US-6678407-\$.did. or (US-20010005222-\$.did.) and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
19	(US-5539523-\$ or US-5528339-\$ or US-6272239-\$ or US-5828779-\$ or US-5130935-\$ or US-5130789-\$ or US-5828780-\$ or US-6678407-\$ or US-5384601-\$ or US-6690822-\$ or US-6670963-\$ or US-6594388-\$ or US-6377702-\$ or US-6269184-\$ or US-6148092-\$ or US-6141431-\$ or US-5583666-\$.did. or (US-20010005222-\$ or US-20030152283-\$.did.	USPAT; US-PGPUB						



8	((US-5539523-\$ or US-5528339-\$ or US-6272239-\$ or US-5828779-\$ or US-5130935-\$ or US-5130789-\$ or US-5828780-\$ or US-6678407-\$ or US-5384601-\$ or US-6690822-\$ or US-6670963-\$ or US-6594388-\$ or US-6377702-\$ or US-6269184-\$ or US-6148092-\$ or US-6141431-\$ or US-5583666-\$).did. or (US-20010005222-\$ or US-20030152283-\$).did.) and contrast	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
5	((US-5539523-\$ or US-5528339-\$ or US-6272239-\$ or US-5828779-\$ or US-5130935-\$ or US-5130789-\$ or US-5828780-\$ or US-6678407-\$ or US-5384601-\$ or US-6690822-\$ or US-6670963-\$ or US-6594388-\$ or US-6377702-\$ or US-6269184-\$ or US-6148092-\$ or US-6141431-\$ or US-5583666-\$).did. or (US-20010005222-\$ or US-20030152283-\$).did.) and resolution	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

5	((US-5539523-\$ or US-5528339-\$ or US-6272239-\$ or US-5828779-\$ or US-5130935-\$ or US-5130789-\$ or US-5828780-\$ or US-6678407-\$ or US-5384601-\$ or US-6690822-\$ or US-6670963-\$ or US-6594388-\$ or US-6377702-\$ or US-6269184-\$ or US-6148092-\$ or US-6141431-\$ or US-5583666-\$).did. or (US-20010005222-\$ or US-20030152283-\$).did.) and noise	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
71	((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) same noise and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
0	((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) same noise same (flesh or skin) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

9	((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) same noise and (flesh or skin) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
1121	((map or mapping or transformation or transform or (transfer adj1 function) or mtf) same (average with (color or colour or intensity or luminance or lightness or brightness)) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						
94	((map or mapping or transformation or transform or (transfer adj1 function) or mtf) same (average with (color or colour or intensity or luminance or lightness or brightness)) and @ad<20010702) and (((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) and @ad<20010702)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

39	((map or mapping or transformation or transform or (transfer adj1 function) or mtf) same (average with (color or colour or intensity or luminance or lightness or brightness)) and (@ad<20010702) and (((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) and (@ad<20010702)) and (face or skin or facial or head or flesh)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
1609	(map or mapping or transformation or transform or (transfer adj1 function) or mtf) same ((average or mean or median) with (color or colour or intensity or luminance or lightness or brightness)) and (@ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

132	((map or mapping or transformation or transform or (transfer adj1 function) or mtf) same ((average or mean or median) with (color or colour or intensity or luminance or lightness or brightness)) and @ad<20010702) and (((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) and @ad<20010702)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
53	((((map or mapping or transformation or transform or (transfer adj1 function) or mtf) same ((average or mean or median) with (color or colour or intensity or luminance or lightness or brightness)) and @ad<20010702) and (((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) and @ad<20010702)) and (face or skin or facial or head or flesh)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

2	(US-5539523-\$ or US-6587225-\$).did.	USPAT								
1	((US-5539523-\$ or US-6587225-\$).did.) and (lookup or loo?up or LUT)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								
1997	((color or tone or hue of chroma or chromaticity) near (enhanc\$6 or correc\$6 or restor\$6 or reproduc\$6)) same (map or mapping or transformation or transform or (transfer adj1 function) or mtf) and @ad<20010702	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								
2	6748097 pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								
1	5528339.pn. and (face or facial or head)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								

# EAST SEARCH TAGGED

patent #	type	pub date	title	class1	class2	inventor		
US 20030152283 A1	US-PGPUB	20030814	IMAGE CORRECTION DEVICE, IMAGE CORRECTION METHOD AND COMPUTER PROGRAM PRODUCT IN MEMORY FOR IMAGE CORRECTION	382/274	382/168	MORIWAKI, KAGUMI		
US 6690822 B1	USPAT	20040210	Method for detecting skin color in a digital image	382/162	382/172; 382/228; 382/272; 382/283	Chen, Shoupu et al.		
US 6670963 B2	USPAT	20031230	Visual attention model	345/629	345/582; 345/589; 345/620; 382/164; 382/173; 382/180	Osberger, Wilfried M.		
US 6650771 B1	USPAT	20031118	Color management system incorporating parameter control channels	382/162	382/302	Walker, Douglas G.		
US 6594388 B1	USPAT	20030715	Color image reproduction of scenes with preferential color mapping and scene-dependent tone scaling	382/167	358/520	Gindele, Edward B. et al.		
US 6587225 B1	USPAT	20030701	Image processing apparatus	358/1.9	358/509; 358/516; 358/520	Sakatani, Kazuomi et al.		
US 6377702 B1	USPAT	20020423	Color cast detection and removal in digital images	382/167	358/522; 382/172	Cooper, Ted J.		
US 6269184 B1	USPAT	20010731	Method and apparatus for interactive color transformation of color values between color spaces	382/167	345/604; 358/518	Spaulding, Kevin Edward et al.		
US 6148092 A	USPAT	20001114	System for detecting skin-tone regions within an image	382/118	382/164; 382/190	Qian, Richard		
US 6141431 A	USPAT	20001031	Image processing apparatus	382/100	348/597; 434/371; 434/94	Munetsugu, Toshihiko et al.		

US 5583666 A	USPAT	19961210	Method for cross-device color calibration and enhancement using explicit constraints	358/518	345/603; 345/604; 348/652; 358/504; 358/522; 358/523; 358/524; 358/525; 358/538	Elison, Richard N. et al.			
US 5539523 A	USPAT	19960723	Image forming device making color corrections on stored image data	358/296	358/504; 358/518; 358/527; 382/118; 382/165; 382/190	Nakai, Yoshiyuki et al.			
US 5528339 A	USPAT	19960618	Color image reproduction of scenes with color enhancement and preferential tone mapping	355/32		Buhr, John D. et al.			
US 6272239 B1	USPAT	20010807	Digital image color correction device and method employing fuzzy logic	382/167	362/171	Colla, Federica et al.			
US 5828779 A	USPAT	19981027	Method for constructing a color table in a computer unit for the classification of picture elements in an image	382/165	382/164; 382/225	Maggioni, Christoph			
US 5130935 A	USPAT	19920714	Color image processing apparatus for extracting image data having predetermined color information from among inputted image data and for correcting inputted image data in response to the extracted image data	382/167	356/407; 358/518	Takiguchi, Hideo			
US 5130789 A	USPAT	19920714	Localized image recoloring using ellipsoid boundary function	358/500	358/520	Dobbs, Christopher M. et al.			
US 20020172419 A1	US-PGPUB	20021121	Image enhancement using face detection	382/167	382/274; 396/158	Lin, Qian et al.			



US 6678407 B1	USPAT	20040113	Method and device of light source discrimination, skin color correction, and color image correction, and storage medium thereof capable of being read by computer	382/167	358/518; 358/523; 382/118; 382/165	Tajima, Johji			
US 5384601 A	USPAT	19950124	Color adjustment apparatus for automatically changing colors	348/577	348/647; 348/652; 358/520	Yamashita, Haruo et al.			
US 20010005222 A1	US-PGPUB	20010628	Identification photo system and image processing method	348/223.1	348/586; 348/652; 382/115	Yamaguchi, Yoshihiro			
US 5828780 A	USPAT	19981027	Image processing apparatus with improved color correction	382/167	358/518	Suzuki, Hiroaki et al.			
US 6748097 B1	USPAT	20040608	Method for varying the number, size, and magnification of photographic prints based on image emphasis and appeal	382/112	358/1.2	Gindele, Edward B. et al.			

[illegible]

[illegible]

[illegible]